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APR 1 5 2002

United States Patent and Trademark Office

UNITED STATES !

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/083,165

02/26/2002

Walter F. Rausch

1604

28004 SPRINT COMMUNICATIONS COMPANY L.P. 8140 WARD PARKWAY, MAIL STOP MOKCMP0506

KANSAS CITY, MO 64114

CONFIRMATION NO. 7463

FORMALITIES LETTER *OC000000007698738*

Date Mailed: 03/22/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

08/21/2002 CCHAU1

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

Statuatory Déadline

Date docketed:

Docketed by:

Atty:

70/SB/21 (08-00)

		Application Number	10/083,165		
TRANSMITTAL		Filing Date	02/26/02		
FORM		First Named Inventor	Rausch		
(to be used for all correspondencə after initial filing)		Group Art Unit	2681		
		Examiner Name	unknown		
Total Number of Pages in This Submission [32]		Attorney Docket Number	1604		
	ENCLO	OSURES (check all that apply)		
☐ Assign		ment Papers Application)	After Allowance Communication to Group		
Fee Attached	□ Drawing	g(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition	ı	Proprietary Information		
Affidavits/declaration(s)		to Convert to a onal Application	Status Letter		
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request		al Disclaimer st for Refund	Copy of Notice to File Missing Parts of Nonprovisional application (1 page)		
Information Disclosure Statement	CD, Nu	mber of CD(s)			
Certified Copy of Priority Document(s)	Remar	ks			
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNA	TURE OF A	APPLICANT, ATTORNEY	OR AGENT		
Firm or Individual name Eugene G. Kim, Re	g. 46,267				
Signature Company Andrews					
Date /8/12	102				
	CEF	RTIFICATE OF MAILING			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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OMB control number.

Attorney Docket No.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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\$)	1050

Complete if Known					
Application Number	10/083,165				
Filing Date	2/26/02				
First Named Inventor	Rausch				
Examiner Name	unknown				
Group / Art Unit	2681				

1604

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matter of the matter (cristian air and apply)				ITIONAL	LFEES	FEE C	ALCOEATION (Continued)		
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity						
Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	21-0765	İ	105	130	205	65	Surcharge - late filing fee or oath	130	
Number			127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit			139	130	139	130	Non-English specification		
Account	Sprint Communicationis Company, L. F		147	2,520	147	2,520	For filing a request for reexamination		
Name The Commissio	ner is authorized to: (check all that a	non(v)	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee				110	215	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION				400	216	200	Extension for reply within second month		
1. BASIC FI	INC EEE		117	920	217	460	Extension for reply within third month	920	
Large Entity	Small Entity		118	1,440	218	720	Extension for reply within fourth		
	Fee Fee <u>Fee Description</u> Code (\$)	Fee Paid	128	1,960	228	980	Extension for reply within fifth month		
* * *	201 370 Utility filing fee	100 7 210	119	320	219	160	Notice of Appeal		
	206 165 Design filing fee		120	320	220	160	Filing a brief in support of an appeal		
	207 255 Plant filing fee		121	280	221	140	Request for oral hearing		
	208 370 Reissue filing fee		138	1 510	138		Petition to institute a public use		
	214 80 Provisional filling fee		140	1,510	240	1,510 55	proceeding Petition to revive – unavoidable		
·	SUBTOTAL (1)	(\$)0	141	1.280	241	640	Petition to revive – unintentional		
	SOBIOTAL (I)	(4)0	142	1,280	242	640	Utility Issue fee (or reissue)		
2. EXTRA CLAI	A FEES		143	460	243	230	Design issue fee		
	Extra Fee fro		144	620	244	310	Plant issue fee	 	
Total Claims	- ** = Claims below	= Paid	122	130	122	130	Petitions to the Commissioner		
Independent	== ^ == ^ ==	╡╶╠═╡	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	,	
Claims	- ** = 0 X	= 0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent	X	= 0	581	40	581	40	Recording each patent assignment per property (times number of		
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		146	740	246	370	properties) Filing a submission after final rejection	,	
Code (\$)	Code (\$)						(37 CFR § 1.129(a))		
103 18 102 84	203 9 Claims in excess 202 42 Independent clair		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
104 280	,	nt claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	,	
109 84	original patent	ndent claims over	169	900	169	900	Request for expedited examination		
110 18	210 9 ** Reissue claims over original pate	in excess of 20 and nt							
	SUBTOTAL (2) (\$))	Other fe	e (specii	y)				
	L		*Reduc	ed by Ba	asıc Filing	Fee Pa	id SUBTOTAL (3) (\$) 10	50	
**or number pre	viously paid, if greater; For Reissues,	see above					(4) 13		

SUBMITTED BY					Complete (if applicable)			
Name (Print/Type)	Eugene G. Kim	Registration No. Attorney/Agent)	46,267	Telephone	(303) 546-1300			
Signature	Eugre	9(·		Date	8/12/02			

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